



Attorney Docket No. 1075.1263

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent A	pplica	ation of:			
Yoshi	nori UZL	JKA e	et al.			
Applic	ation No	o.: 10)/849,523	Group Art Unit: 2831		
Confir	mation l	No. 5	577			
Filed:	May 20	, 200	4	Examiner: Dhirubhai R. PATEL		
For:	or: SPACER, PRINTED CIRCUIT BOARD, AND ELECTRONIC EQUIPMENT					
			INFORMATION DISCLOS	SURE STATEMENT		
PO Bo	nissioner ox 1450 ndria, VA		Patents 13-1450			
Sir:		*				
In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. 1. Enclosures accompanying this Information Disclosure Statement are:						
1.				Asciosure Statement are.		
	1a. 1b.			cept for U.S. Patents and U.S. Patent		
	1c.	\boxtimes	Application publications. English language copy of a coror a PCT International Search	mmunication(s) from a foreign Patent Office		
	1d.	\boxtimes	English language translation (c	complete, Abstract or relevant portion(s)) age publications as indicated on the attached		
	1e.			References (ATTACHMENT 1(e), hereto) for of non-English publications.		
	1f. 1g.		List of Copending Applications			
2. [] This	Infor	mation Disclosure Statement is t	iled under 37 CFR § 1.97(b):		
			(Check either Item 2	a or 2b or 2c or 2d)		
	2a. 2b.			g date of a national application; e of entry of the national stage as set forth in ication.		
	2c. 2d.		Before the mailing of a first Off	ice Action on the merits; or ice Action after the filing of a Request for		

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3.	\boxtimes	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND				
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)			
		3a. ⊠ 3b. □	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ☐ enclosed.			
			to be charged to Deposit Account No. 19-3935.			
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND			
		4a. 🗌 4b. 🗍	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.			
			to be charged to Deposit Account No. 19-3935.			
5.	\boxtimes	Statement under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)				
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.			
		5b. 🗀	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
6.		This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §			
			(Check appropriate Items 6a and/or 6b)			
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).			
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided berewith			

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7.		This is a Request for Continued Examination under 37 CFR § 1.114. (Check either Item 7a or 7b)				
		7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.			
8.		This is a	Supplemental Information Disclosure Statement.			
			(Check either Item 8a or 8b)			
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on			
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed			
9.	In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:					
			(Check appropriate Items 9a, 9b, 9c and/or 9d)			
		9a. 🗌	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)			
		9b. 9c.	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation			
		9d. 🗌	(complete or relevant portion(s)) attached thereto. enclosed as Attachment 1(e), hereto.			
10.	be se	, material arch repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).			

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 10-29-8

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